(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 8 January 2004 (08.01.2004)

PCT

(10) International Publication Number WO 2004/003553 A1

(51) International Patent Classification7: C07K 7/06, 7/08

G01N 33/53.

(21) International Application Number:

PCT/SE2003/001112

(22) International Filing Date:

26 June 2003 (26.06.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

27 June 2002 (27.06.2002) SE 27 June 2002 (27.06.2002) US

0202007-1 60/392,100

(71) Applicant (for all designated States except US): SIDEC TECHNOLOGIES AB [SE/SE]; Fogdevreten 2 A, S-171 77 Stockholm (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): PERCIPALLE, Picrgiorgio [SE/SE]; Roslagsstullsbacken 13, Apt D13, S-114 21 Stockholm (SE). VISA, Neus [SE/SE]: Snäckvägen 34, S-141 39 Huddinge (SE). DANEHOLT, Bertil [SE/SE]; Vallstigen 13, S-174 46 Sundbyberg (SE). MIRALLES, Francesc [GB/GB]; 34B Allison Road, London N8 OAT (GB). FOMPROIX, Nathalic [SE/SE]; Roslagstullsbacken 9:3, S-114 21 Stockholm (SE).

(74) Agent: ALBIHNS STOCKHOLM AB; Box 5581, S-114 85 Stockholm (SE).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CII, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHODS FOR IDENTIFYING NOVEL TRANSCRIPTION INHIBITORS

(57) Abstract: A method for identifying compounds which inhibit or prevent the interaction between Hrp65 and actin. Compounds (peptides) are disclosed, which have been identified by the method, and which may be useful in the treatment of hyperproliferative diseases. Use of said compounds for studying cell transcription processes and for protein transduction.